Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TRANSMITTAL

Attor	ney Docket No.	0797-0001					
First	Inventor	Amleshi, et al.					
Title	Methods for Fabrica Waveguide Circuit	abricating an Aligned Optoelectronic					
Evore	es Mail I ahel No	EV 321709725 US					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or it an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) 3. [X] Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10 (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) 14. X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label X Correspondence address below (Insert Customer No. or Attach bar code label here) Name Cook, Alex, McFarron, Manzo, Cummings & Mehler 200 West Adams Suite 2850 Address City Chicago State Zip Code Illinoios 60606 Country USA Telephone (312)236-8500 Fax (312)236-8176 Name (Print/Type) James S. Pristelski∕ Registration No. (Attorney/Agent) 27,222 Signature November 25, 2003 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (11-01)
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FEE TRANSMITTAL

for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF

TOTAL AM	TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket No. 0/97-0001										
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Y Check Credit card Money Other None				3. ADDITIONAL FEES							
Deposit Account:				Large Entity Small Entity							
Deposit F	Account:			Fee	Fee	Fee	Fee		Fee Description	Fee Paid	
Account	50/1039			105	9 (\$) 130	Cod 205	e (\$) 65	Surcha	rge - late filing fee or oath		
Deposit Cook, Alex, McFarron, Manzo,					50	227	25		rge - late provisional filing fee or		
Account Name Cummings & Mehler, Ltd.				127	30	221	25		cover sheet		
The Commissioner is authorized to: (check all that apply)				139	130	139	130	Non-Er	nglish specification		
Charge fee(s) indicated below X Credit any overpayments			147	2,520	147	2,520	For fili	ng a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee				112	920*	112	920*		sting publication of SIR prior to ner action		
	entified deposit a			113	1,840*	113	1,840*		esting publication of SIR after		
FEE CALCULATION					·			Exami	ner action		
1. BASIC FI	ILING FEE			115	110	215	55		sion for reply within first month sion for reply within second month		
Large Entity	Small Entity Fee Fee	Fee Description		116 117	400 920	216 217	200 460		sion for reply within third month		
Fea Fee Code (\$)	Code (\$)	ee Describito	Fee Paid		1,440	218	720		sion for reply within fourth month		
101 740	201 370	Utility filing fee	770.00		1,960	228	980		sion for reply within fifth month		
106 330	206 165	Design filing fee	,	119	320	219	160		of Appeal		
107 510	207 255	Plant filing fee	<u> </u>	120	320	220	160		a brief in support of an appeal		
108 740 114 160	208 370 214 80	Reissue filing for Provisional filing		121	280	221	140		est for oral hearing		
114 100				138	1,510	138	1,510	Petitio	n to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00			140	110	240	55	Petitio	n to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			141	1,280	241	640	Petitio	n to revive - unintentional			
		Extra Claims	below Fee Paid		1,280	242	640		issue fee (or reissue)		
Total Claims 16 -20** = 0 x = 0			143	460	243	230	_	n issue fee			
Claims Multiple Deper	2 - 3*'	'= <u>0</u> x		144 122	620 130	244 122	310 130		issue fee ons to the Commissioner		
Multiple Deper	nuen	•		123	50	123	50		ssing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity			123	180	126	180		ission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descri	otion	581	40	581	40		ding each patent assignment per		
103 18	203 9	Claims in exce	ess of 20	~ '	70	ا ^س ٰ		proper	rty (times number of properties)	\vdash	
102 84	202 42	Independent c	laims in excess of 3	146	740	246	370		a submission after final rejection FR § 1.129(a))		
104 280	204 140	•	ndent claim, if not paid	149	740	249	370	-	ach additional invention to be		
109 84			e independent claims ginal patent	, , ,	. 40		243 370	examined (37 CFR § 1.129(b))			
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Reque	est for Continued Examination (RCE)			
	' and over or		ginal patent	169	900	169	900		est for expedited examination		
SUBTOTAL (2) (\$) 0					Other fee (specify)						
30513172(2)					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (4)											

SUBMITTED BY		Complete (il	Complete (if applicable)		
Name (Print/Type)	James S. Pristelski	Registration No. (Attorney/Agent) 27,222	Telephone	(312) 236-8500	
Signature	Mull 4		Date	November 25, 2003	

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